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FILE HOME ENTERED AT 14:00:43 ON 04 MAR 2003

=> file medline
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST . 0.21 . 0.21

FILE MEDLINE ENTERED AT 14:00:55 ON 04 MAR 2003

FILE LAST UPDATED: 2 MAR 2003 (20030302/UP). FILE COVERS 1958 TO DATE.

On June 9, 2002, MEDLINE was reloaded. See HELP RLOAD for details.

=> s dopamine(p)receptor#
81189 DOPAMINE
588202 RECEPTOR#
L1 28841 DOPAMINE(P)RECEPTOR#

=> s l1(p) membrane#
599455 MEMBRANE#
L2 1944 L1(P) MEMBRANE#

=> s l2(p) binding
613311 BINDING
L3 1131 L2(P) BINDING

=> s rat# or human#
1799015 RAT#
8022922 HUMAN#
<-----User Break----->

=> s l3(p)rat#
1799015 RAT#
L4 682 L3(P)RAT#

=> s l3(p)human#
8022922 HUMAN#
L5 160 L3(P)HUMAN#

=> s l4 or l5
L6 776 L4 OR L5

=> d 600-776 ti so

L6 ANSWER 600 OF 776 MEDLINE
TI Effect of chronic treatment with morphine on the binding of ³H-N-n-propylnorapomorphine to striatal membranes of rats: influence of prolyl-leucyl-glycinamide.
SO PHARMACOLOGY, (1985) 31 (5) 241-7.
Journal code: 0152016. ISSN: 0031-7012.

L6 ANSWER 601 OF 776 MEDLINE
TI Dopamine receptor binding of a novel dibenzodioxazocine derivative, EGYT-2509.
SO POLISH JOURNAL OF PHARMACOLOGY AND PHARMACY, (1985 May-Jun) 37 (3) 253-61.
Journal code: 0366561. ISSN: 0301-0244.

L6 ANSWER 602 OF 776 MEDLINE
TI The effect of GYKI-32 887 on dopamine (D₂) and serotonin (5-HT₁ and 5-HT₂) receptors.
SO POLISH JOURNAL OF PHARMACOLOGY AND PHARMACY, (1985 May-Jun) 37 (3) 237-42.
Journal code: 0366561. ISSN: 0301-0244.

L6 ANSWER 603 OF 776 MEDLINE

TI Electrophysiological and neurochemical correlates of the neurotoxic effects of 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP) on central catecholamine neurons in the mouse.

SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1985 Oct) 331 (1) 1-6.
Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 604 OF 776 MEDLINE
TI Hepatic encephalopathy. Experimental studies in a rat model of fulminant hepatic failure.
SO JOURNAL OF HEPATOLOGY, (1985) 1 (3) 301-11. Ref: 27
Journal code: 8503886. ISSN: 0168-8278.

L6 ANSWER 605 OF 776 MEDLINE
TI ³H]Yohimbine binding to human platelet membranes: evidence for high and low affinity binding sites with negative cooperativity.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1985 Oct 8) 116 (1-2) 17-24.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 606 OF 776 MEDLINE
TI Effects of heavy metal cations, sulphydryl reagents and other chemical agents on striatal D₂ dopamine receptors.
SO BIOCHEMICAL PHARMACOLOGY, (1985 Oct 1) 34 (19) 3405-13.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 607 OF 776 MEDLINE
TI Direct action of opiates on bromocriptine-inhibited prolactin release by human prolactinoma cells in primary culture.
SO JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1985 Nov) 61 (5) 963-8.
Journal code: 0375362. ISSN: 0021-972X.

L6 ANSWER 608 OF 776 MEDLINE
TI Chronic neuroleptic treatment increases D-2 but not D-1 receptors in rat striatum.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1985 Jul 17) 113 (2) 159-65.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 609 OF 776 MEDLINE
TI Modulation of dopamine receptor supersensitivity by chronic insulin: implication in schizophrenia.
SO BRAIN RESEARCH, (1985 Sep 16) 343 (1) 190-3.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 610 OF 776 MEDLINE
TI Effect of iron chelators on dopamine D₂ receptors.
SO JOURNAL OF NEUROCHEMISTRY, (1985 Oct) 45 (4) 999-1005.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 611 OF 776 MEDLINE
TI Effects of phospholipids on the specific binding of [³H]spiroperidol to the cholate extract of rat brain synaptic membranes.
SO INTERNATIONAL JOURNAL OF BIOCHEMISTRY, (1985) 17 (5) 637-44.
Journal code: 0250365. ISSN: 0020-711X.

L6 ANSWER 612 OF 776 MEDLINE
TI Interaction of SCH 23390, a D₁-selective antagonist, with the anterior pituitary D₂ receptors and prolactin secretion in the rat.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1985 Jun 7) 112 (2) 187-93.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 613 OF 776 MEDLINE
TI Dopamine D₂ receptors in rat caudate-putamen: the lateral to medial gradient does not correspond to dopaminergic innervation.
SO BRAIN RESEARCH, (1985 Jul 15) 338 (2) 209-18.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 614 OF 776 MEDLINE
TI The characterization of [³H]sulpiride binding sites in pig striatal membranes.
SO BIOCHEMICAL PHARMACOLOGY, (1985 Aug 15) 34 (16) 2905-9.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 615 OF 776 MEDLINE
TI Inhibition of human neuroblastoma by dopamine antagonists.
SO SURGERY, (1985 Aug) 98 (2) 135-42.
Journal code: 0417347. ISSN: 0039-6060.

L6 ANSWER 616 OF 776 MEDLINE
TI Properties of rat striatal D-2 dopamine receptors solubilized with the zwitterionic detergent CHAPS.
SO JOURNAL OF PHARMACY AND PHARMACOLOGY, (1985 May) 37 (5) 320-8.
Journal code: 0376363. ISSN: 0022-3573.

L6 ANSWER 617 OF 776 MEDLINE
TI Effects of a fluorinated pyrimidinedione anti-cancer drug, 5-fluoro-1-(tetrahydro-2-furyl)-2,4-pyrimidinedione (FT), and related compounds on nigro-striatal dopaminergic neurons in the central nervous system.
SO ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THERAPIE, (1985 Mar) 274 (1) 111-24.
Journal code: 0405353. ISSN: 0301-4533.

L6 ANSWER 618 OF 776 MEDLINE
TI Dopamine-induced up-regulation of alpha 2-adrenoceptors in crude synaptic membranes of rat brain.
SO NIPPON YAKURIGAKU ZASSHI. FOLIA PHARMACOLOGICA JAPONICA, (1985 Mar) 85 (3) 173-83.
Journal code: 0420550. ISSN: 0015-5691.

L6 ANSWER 619 OF 776 MEDLINE
TI SCH 23390 may alter dopamine-mediated motor behaviour via striatal D-1 receptors.
SO BIOCHEMICAL PHARMACOLOGY, (1985 May 15) 34 (10) 1665-9.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 620 OF 776 MEDLINE
TI Differential involvement of dopamine D-1 and D-2 receptors in the circling behaviour induced by apomorphine, SK & F 38393, pergolide and LY 171555 in 6-hydroxydopamine-lesioned rats.
SO PSYCHOPHARMACOLOGY, (1985) 85 (3) 346-52.
Journal code: 7608025. ISSN: 0033-3158.

L6 ANSWER 621 OF 776 MEDLINE
TI Effect of gestational and neonatal styrene exposure on dopamine receptors.
SO NEUROBEHAVIORAL TOXICOLOGY AND TERATOLOGY, (1985 Jan-Feb) 7 (1) 23-8.
Journal code: 8104162. ISSN: 0275-1380.

L6 ANSWER 622 OF 776 MEDLINE
TI Effects of pertussis toxin on D2-dopamine receptor in rat striatum: evidence for coupling of Ni regulatory protein with D2-receptor.
SO BRAIN RESEARCH, (1985 May 6) 333 (2) 231-6.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 623 OF 776 MEDLINE
TI Magnesium ions reveal nanomolar potency of dopamine at [³H]spiperone labelled D-2 receptors in rat corpus striatum.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1985 Mar 12) 109 (3) 417-9.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 624 OF 776 MEDLINE
TI Binding of a novel dopaminergic agonist radioligand [³H]-fenoldopam (SKF 82526) to D-1 receptors in rat striatum.
SO LIFE SCIENCES, (1985 Apr 15) 36 (15) 1427-36.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 625 OF 776 MEDLINE
TI Characterization of [³H]zetidoline binding to rat striatal membranes.
SO JOURNAL OF PHARMACY AND PHARMACOLOGY, (1985 Mar) 37 (3) 180-7.
Journal code: 0376363. ISSN: 0022-3573.

L6 ANSWER 626 OF 776 MEDLINE
TI Dopamine agonist activity of EMD 23,448.
SO JOURNAL OF NEURAL TRANSMISSION, (1985) 61 (1-2) 115-23.
Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 627 OF 776 MEDLINE
TI Activation of adenylate cyclase by dopamine, GTP, NaF and forskolin in striatal membranes of neonatal, adult and senescent rats.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1984 Nov 13) 106 (2) 437-40.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 628 OF 776 MEDLINE
TI Interaction of non-steroidal antiestrogens with dopamine receptor binding.
SO JOURNAL OF STEROID BIOCHEMISTRY, (1984 Dec) 21 (6) 663-7.
Journal code: 0260125. ISSN: 0022-4731.

L6 ANSWER 629 OF 776 MEDLINE
TI The dissociation rate of unlabelled dopamine antagonists and agonists from the dopamine-D₂ receptor, application of an original filter method.
SO JOURNAL OF RECEPTOR RESEARCH, (1984) 4 (7) 817-45.
Journal code: 8008358. ISSN: 0197-5110.

L6 ANSWER 630 OF 776 MEDLINE
TI Photoaffinity labeling of the D₂-dopamine receptor using a novel high affinity radioiodinated probe.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1985 Feb 25) 260 (4) 1983-6.
Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 631 OF 776 MEDLINE
TI Interaction of dopamine receptor ligands with subtypes of the opiate receptor.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1984 Dec 15) 107 (1) 11-6.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 632 OF 776 MEDLINE
TI Influence of suplidimide on brain neurotransmitter systems of rats and mice.
SO ARZNEIMITTEL-FORSCHUNG, (1984) 34 (11) 1471-80.
Journal code: 0372660. ISSN: 0004-4172.

L6 ANSWER 633 OF 776 MEDLINE
TI Interactions of dopamine agonists with brain D₁ receptors labeled by ³H-antagonists. Evidence for the presence of high and low affinity agonist-binding states.
SO MOLECULAR PHARMACOLOGY, (1985 Feb) 27 (2) 171-83.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 634 OF 776 MEDLINE
TI Effects of celiprolol (REV 5320), a new cardioselective beta-adrenoceptor antagonist, on *in vitro* adenylate cyclase, alpha- and beta-adrenergic receptor binding and lipolysis.
SO ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THERAPIE, (1984 Nov) 272 (1) 40-55.
Journal code: 0405353. ISSN: 0301-4533.

L6 ANSWER 635 OF 776 MEDLINE
TI Characterization of cholate-solubilized dopamine receptors from human, dog

and rat brain.

SO BIOCHEMICAL PHARMACOLOGY, (1984 Dec 15) 33 (24) 4039-44.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 636 OF 776 MEDLINE

TI Tolerance to an anticholinergic agent is paralleled by increased binding to muscarinic receptors in rat brain and increased behavioral response to a centrally active cholinomimetic.

SO LIFE SCIENCES, (1984 Nov 26) 35 (22) 2247-55.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 637 OF 776 MEDLINE

TI Modification of guanine nucleotide-regulatory components in brain membranes. II. Relationship of guanosine 5'-triphosphate effects on opiate receptor binding and coupling receptors with adenylate cyclase.
SO JOURNAL OF NEUROSCIENCE, (1984 Nov) 4 (11) 2764-71.
Journal code: 8102140. ISSN: 0270-6474.

L6 ANSWER 638 OF 776 MEDLINE

TI Behavioural and neurochemical changes in offspring of rats exposed to methyl mercury during gestation.
SO NEUROBEHAVIORAL TOXICOLOGY AND TERATOLOGY, (1984 May-Jun) 6 (3) 249-54.
Journal code: 8104162. ISSN: 0275-1380.

L6 ANSWER 639 OF 776 MEDLINE

TI 125I-Spirenone: a novel ligand for D2 dopamine receptors.
SO LIFE SCIENCES, (1984 Nov 5) 35 (19) 1981-8.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 640 OF 776 MEDLINE

TI A comparison between classes of drugs having phencyclidine-like behavioral properties on dopamine efflux in vitro and dopamine metabolism in vivo.
SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1984 Nov) 231 (2) 261-9.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 641 OF 776 MEDLINE

TI Loss of rat striatal dopamine receptors with ageing is selective for D-2 but not D-1 sites: association with increased non-specific binding of the D-1 ligand [³H]piflutixol.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1984 Oct 1) 105 (1-2) 171-4.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 642 OF 776 MEDLINE

TI The bicuculline-like properties of dopamine sulfate in rat brain.
SO LIFE SCIENCES, (1984 Sep 3) 35 (10) 1083-90.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 643 OF 776 MEDLINE

TI A brain synaptic dopamine-binding protein: isolation and partial characterization.
SO JOURNAL OF NEUROSCIENCE RESEARCH, (1984) 12 (1) 113-28.
Journal code: 7600111. ISSN: 0360-4012.

L6 ANSWER 644 OF 776 MEDLINE

TI Alpha-latrotoxin and glycerotoxin differ in target specificity and in the mechanism of their neurotransmitter releasing action.
SO NEUROSCIENCE, (1984 Jul) 12 (3) 939-49.
Journal code: 7605074. ISSN: 0306-4522.

L6 ANSWER 645 OF 776 MEDLINE

TI Pharmacologic profile of a novel potent direct-acting dopamine agonist, (+)-4-propyl-9-hydroxynaphthoxazine [(+)-PHNO].
SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1984 Sep) 230 (3) 569-76.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 646 OF 776 MEDLINE

TI Dopaminergic inhibition of adenylate cyclase correlates with high affinity agonist binding to anterior pituitary D2 dopamine receptors.
SO MOLECULAR AND CELLULAR ENDOCRINOLOGY, (1984 Jul) 36 (3) 201-9.
Journal code: 7500844. ISSN: 0303-7207.

L6 ANSWER 647 OF 776 MEDLINE

TI Mechanisms involved in the prolactin-releasing effect of benserazide.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1984 Jun 1) 101 (3-4) 215-21.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 648 OF 776 MEDLINE

TI Effects of idazoxan on catecholamine systems in rat brain.
SO BIOCHEMICAL PHARMACOLOGY, (1984 Aug 15) 33 (16) 2553-7.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 649 OF 776 MEDLINE

TI Chronic dihydroergotamine treatment affects the number of dopamine recognition sites in rat striatum.
SO PHARMACOLOGICAL RESEARCH COMMUNICATIONS, (1984 Jun) 16 (6) 605-11.
Journal code: 0236354. ISSN: 0031-6989.

L6 ANSWER 650 OF 776 MEDLINE

TI Dopaminergic and cholinergic muscarinic receptor effects of L-alphaacetylmethadol (LAAM) and its metabolites.
SO PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE, (1984 Sep) 176 (4) 350-5.
Journal code: 7505892. ISSN: 0037-9727.

L6 ANSWER 651 OF 776 MEDLINE

TI Distinct target size of dopamine D-1 and D-2 receptors in rat striatum.
SO LIFE SCIENCES, (1984 Jul 16) 35 (3) 325-32.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 652 OF 776 MEDLINE

TI Dopamine receptor binding sites in the rat superior colliculus.
SO JOURNAL OF PHARMACY AND PHARMACOLOGY, (1984 Jul) 36 (7) 484-8.
Journal code: 0376363. ISSN: 0022-3573.

L6 ANSWER 653 OF 776 MEDLINE

TI Effect of cyclo(Leu-Gly) on reserpine-induced hypomotility and increases in cortical beta-adrenergic receptors.
SO PSYCHOPHARMACOLOGY, (1984) 83 (1) 76-8.
Journal code: 7608025. ISSN: 0033-3158.

L6 ANSWER 654 OF 776 MEDLINE

TI Solubilization of serotonin S₂-receptors from human brain.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1984 May 4) 100 (3-4) 329-33.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 655 OF 776 MEDLINE

TI 2-[125Iodo]LSD, a new ligand for the characterisation and localisation of 5-HT₂ receptors.
SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1984 Apr) 325 (4) 328-36.
Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 656 OF 776 MEDLINE

TI Age-related modification of dopaminergic and beta-Adrenergic receptor system: restoration to normal activity by modifying membrane fluidity with S-adenosylmethionine.
SO LIFE SCIENCES, (1984 May 21) 34 (21) 2029-39.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 657 OF 776 MEDLINE

TI Dopamine receptor parameters detected by [3H]spiperone depend on tissue concentration: analysis and examples.
 SO JOURNAL OF NEUROCHEMISTRY, (1984 Jul) 43 (1) 221-35.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 658 OF 776 MEDLINE
 TI Down-regulation by 17 beta-estradiol of D2 dopamine receptors in the MtTF4 pituitary tumor.
 SO ENDOCRINOLOGY, (1984 Jun) 114 (6) 2344-8.
 Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 659 OF 776 MEDLINE
 TI Neurotransmitters and neurotransmitter receptors in developing and adult rats during manganese poisoning.
 SO NEUROTOXICOLOGY, (1984 Spring) 5 (1) 67-76.
 Journal code: 7905589. ISSN: 0161-813X.

L6 ANSWER 660 OF 776 MEDLINE
 TI The effects of manganese on the cholinergic receptor in vivo and in vitro may be mediated through modulation of free radicals.
 SO NEUROTOXICOLOGY, (1984 Spring) 5 (1) 105-12.
 Journal code: 7905589. ISSN: 0161-813X.

L6 ANSWER 661 OF 776 MEDLINE
 TI Dopaminergic binding sites in rat striatal slices and the action of guanyl nucleotides.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1984 Feb) 325 (2) 116-23.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 662 OF 776 MEDLINE
 TI Selection of dopamine antagonists discriminating various behavioral responses and radioligand binding sites.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1984 Feb) 325 (2) 102-15.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 663 OF 776 MEDLINE
 TI Interaction of dihydroxy-2-aminotetralin derivatives at sites labelled with [3H]clonidine, [3H]prazosin and [3H]spiperone in rat brain membranes.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1984 Feb 17) 98 (2) 293-6.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 664 OF 776 MEDLINE
 TI Solubilization and characterization of striatal dopamine receptors.
 SO JOURNAL OF NEUROCHEMISTRY, (1984 May) 42 (5) 1298-305.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 665 OF 776 MEDLINE
 TI Effects of chronic lithium treatment on dopamine receptors in the rat corpus striatum. II. No effect on denervation or neuroleptic-induced supersensitivity.
 SO BRAIN RESEARCH, (1982 Jan 28) 232 (2) 401-12.
 Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 666 OF 776 MEDLINE
 TI Enhanced striatal 3H-spiroperidol binding induced by chronic haloperidol treatment inhibited by peptides administered during the withdrawal phase.
 SO LIFE SCIENCES, (1984 Feb 27) 34 (9) 873-9.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 667 OF 776 MEDLINE
 TI Evidence for alteration in the processing of dopamine in the anterior pituitary gland of aged rats: receptors and intracellular compartmentalization of dopamine.
 SO ENDOCRINOLOGY, (1984 Mar) 114 (3) 974-9.
 Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 668 OF 776 MEDLINE
 TI Anterior pituitary dopamine receptors during the rat estrous cycle. A detailed analysis of proestrus changes.
 SO NEUROENDOCRINOLOGY, (1984 Jan) 38 (1) 39-44.
 Journal code: 0035665. ISSN: 0028-3835.

L6 ANSWER 669 OF 776 MEDLINE
 TI Chronic L-dopa treatment of rats and mice does not change the sensitivity of post-synaptic dopamine receptors.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1983 Dec) 324 (4) 271-4.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 670 OF 776 MEDLINE
 TI The effect of melanotropin release inhibiting factor, its metabolites and analogs on [3H]spiroperidol and [3H]apomorphine binding sites.
 SO GENERAL PHARMACOLOGY, (1983) 14 (6) 609-14.
 Journal code: 7602417. ISSN: 0306-3623.

L6 ANSWER 671 OF 776 MEDLINE
 TI Comparison of dopamine receptor sites labeled by [3H]-S-sulpiride and [3H]-spiperone in striatum.
 SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1983 Dec) 227 (3) 592-9.
 Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 672 OF 776 MEDLINE
 TI Influence of thyrotropin-releasing hormone on general behavior and striatal [3H]spiperone binding in developing rats.
 SO JOURNAL OF PHARMACOBIO-DYNAMICS, (1983 Sep) 6 (9) 607-12.
 Journal code: 7901854. ISSN: 0386-846X.

L6 ANSWER 673 OF 776 MEDLINE
 TI Effect of a stereospecific D2-dopamine agonist on acetylcholine concentration in corpus striatum of rat brain.
 SO JOURNAL OF NEURAL TRANSMISSION, (1983) 58 (1-2) 55-67.
 Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 674 OF 776 MEDLINE
 TI Chronic ganglioside treatment counteracts the biochemical signs of dopamine receptor supersensitivity induced by chronic haloperidol treatment.
 SO NEUROSCIENCE LETTERS, (1983 Oct 10) 40 (3) 293-7.
 Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 675 OF 776 MEDLINE
 TI Dopaminergic D-3 binding sites are not presynaptic autoreceptors.
 SO NATURE, (1983 Dec 8-14) 306 (5943) 586-9.
 Journal code: 0410462. ISSN: 0028-0836.

L6 ANSWER 676 OF 776 MEDLINE
 TI Characteristics of 3H-cis-flupenthixol binding in rat striatum.
 SO LIFE SCIENCES, (1983 Nov 28) 33 (22) 2179-86.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 677 OF 776 MEDLINE
 TI Do catecholestrogens interact with the in vitro binding of radioligands to catecholamine receptors?
 SO JOURNAL OF STEROID BIOCHEMISTRY, (1983 Oct) 19 (4) 1469-74.
 Journal code: 0260125. ISSN: 0022-4731.

L6 ANSWER 678 OF 776 MEDLINE
 TI Visualization of the exocytosis/endocytosis secretory cycle in cultured adrenal chromaffin cells.
 SO JOURNAL OF CELL BIOLOGY, (1983 Dec) 97 (6) 1906-17.
 Journal code: 0375356. ISSN: 0021-9525.

L6 ANSWER 679 OF 776 MEDLINE
 TI Increase of serotonin receptors in rat uterus induced by estradiol.
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1983 Nov 25) 258 (22) 13438-43.
 Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 680 OF 776 MEDLINE
 TI The effects of chronic haloperidol administration on GABA receptor binding.
 SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1983 Aug) 19 (2) 199-204.
 Journal code: 0367050. ISSN: 0091-3057.

L6 ANSWER 681 OF 776 MEDLINE
 TI Effect of chronic ethanol treatment on adenylate cyclase activity in rat striatum.
 SO NEUROSCIENCE LETTERS, (1983 Sep 30) 40 (2) 187-92.
 Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 682 OF 776 MEDLINE
 TI Selective binding of YM-09151-2, a new potent neuroleptic, to D2-dopaminergic receptors.
 SO JAPANESE JOURNAL OF PHARMACOLOGY, (1983 Aug) 33 (4) 749-55.
 Journal code: 2983305R. ISSN: 0021-5198.

L6 ANSWER 683 OF 776 MEDLINE
 TI Chronic treatment with L-dopa plus carbidopa in hemitransected rats: preferential effects at intact dopamine synapses leading to behavioural signs of dopamine receptor supersensitivity.
 SO ACTA PHYSIOLOGICA SCANDINAVICA, (1983 May) 118 (1) 27-34.
 Journal code: 0370362. ISSN: 0001-6772.

L6 ANSWER 684 OF 776 MEDLINE
 TI Trapping of labelled ligands in intact cells: a pitfall in binding studies.
 SO BIOCHEMICAL PHARMACOLOGY, (1983 Sep 1) 32 (17) 2543-8.
 Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 685 OF 776 MEDLINE
 TI [Recent data on the mechanism of action of prolactin].
 Données récentes sur le mécanisme d'action de la prolactine.
 SO ANNALES D ENDOCRINOLOGIE, (1983 Mar-Apr) 44 (2) 85-100. Ref: 240
 Journal code: 0116744. ISSN: 0003-4266.

L6 ANSWER 686 OF 776 MEDLINE
 TI Increase in pituitary dopaminergic receptors after monosodium glutamate treatment.
 SO AMERICAN JOURNAL OF PHYSIOLOGY, (1983 Sep) 245 (3) E261-5.
 Journal code: 0370511. ISSN: 0002-9513.

L6 ANSWER 687 OF 776 MEDLINE
 TI Irreversible binding of [³H](-)-N-chloroethylnorapomorphine to mammalian brain tissue.
 SO LIFE SCIENCES, (1983 Aug 22) 33 (8) 769-78.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 688 OF 776 MEDLINE
 TI ⁷⁷Br-p-bromospiperone: a ligand for in vivo labelling of dopamine receptors.
 SO LIFE SCIENCES, (1983 Aug 22) 33 (8) 765-8.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 689 OF 776 MEDLINE
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 SO CELLULAR AND MOLECULAR NEUROBIOLOGY, (1983 Mar) 3 (1) 17-26.
 Journal code: 8200709. ISSN: 0272-4340.

L6 ANSWER 690 OF 776 MEDLINE
 TI Potent lipophilic substituted benzamide drugs are not selective D-1 dopamine receptor antagonists in the rat.
 SO JOURNAL OF PHARMACY AND PHARMACOLOGY, (1983 Jun) 35 (6) 363-8.
 Journal code: 0376363. ISSN: 0022-3573.

L6 ANSWER 691 OF 776 MEDLINE
 TI Selective down-regulation of adrenergic receptor subtypes in tissues from rats with pheochromocytoma.
 SO ENDOCRINOLOGY, (1983 Jul) 113 (1) 354-61.
 Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 692 OF 776 MEDLINE
 TI Effects of a series of substituted benzamides on rat prolactin secretion and ³H-spiperone binding to bovine anterior pituitary membranes.
 SO LIFE SCIENCES, (1983 Jun 20) 32 (25) 2877-86.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 693 OF 776 MEDLINE
 TI [³H]Mesulergine, a selective ligand for serotonin-2 receptors.
 SO LIFE SCIENCES, (1983 May 23) 32 (21) 2485-95.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 694 OF 776 MEDLINE
 TI Effects of GTP on ³H-domperidone binding and its displacement by dopamine in rat striatal homogenates.
 SO JOURNAL OF RECEPTOR RESEARCH, (1983) 3 (1-2) 163-75.
 Journal code: 8008358. ISSN: 0197-5110.

L6 ANSWER 695 OF 776 MEDLINE
 TI Characterization of stereospecific binding of ³H-(-) sulpiride, a selective antagonist at dopamine-D₂ receptors, in rat CNS.
 SO PHARMACOLOGICAL RESEARCH COMMUNICATIONS, (1983 Feb) 15 (2) 191-9.
 Journal code: 0236354. ISSN: 0031-6989.

L6 ANSWER 696 OF 776 MEDLINE
 TI Behavioral and radioligand binding evidence for irreversible dopamine receptor blockade by N-ethoxycarbonyl-2-ethoxy-1,2-dihydroquinoline.
 SO LIFE SCIENCES, (1983 May 9) 32 (19) 2247-55.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 697 OF 776 MEDLINE
 TI Interactions of neuropeptides with brain dopamine systems: biochemical and behavioral studies.
 SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1983 May) 225 (2) 337-45.
 Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 698 OF 776 MEDLINE
 TI ³H)dopamine binds to D-1 and D-2 receptors in rat striatum.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1983 Feb 18) 87 (2-3) 353-6.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 699 OF 776 MEDLINE
 TI Neurochemical effects of long-term ingestion of ethanol by Sinclair (S-1) swine.
 SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1983 Mar) 18 (3) 363-7.
 Journal code: 0367050. ISSN: 0091-3057.

L6 ANSWER 700 OF 776 MEDLINE
 TI Thermodynamic differences between agonist and antagonist interactions with binding sites for [³H]spiroperidol in rat striatum.
 SO MOLECULAR PHARMACOLOGY, (1983 Mar) 23 (2) 303-9.
 Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 701 OF 776 MEDLINE
 TI Aporphines. 48. Enantioselectivity of (R)-(+) and (S)-(+)N-n-propylnorapomorphine on dopamine receptors.
 SO JOURNAL OF MEDICINAL CHEMISTRY, (1983 Apr) 26 (4) 516-21.
 Journal code: 9716531. ISSN: 0022-2623.

L6 ANSWER 702 OF 776 MEDLINE
TI Buspirone analogues. 1. Structure-activity relationships in a series of N-aryl- and heteroarylpiperazine derivatives.
SO JOURNAL OF MEDICINAL CHEMISTRY, (1983 Feb) 26 (2) 194-203.
Journal code: 9716531. ISSN: 0022-2623.

L6 ANSWER 703 OF 776 MEDLINE
TI Quantitative determination of dopamine receptor subtypes not linked to activation of adenylyl cyclase in rat striatum.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1982 Dec) 79 (23) 7561-5.
Journal code: 7505876. ISSN: 0027-8424.

L6 ANSWER 704 OF 776 MEDLINE
TI Evidence for the presence of dopaminergic receptors in vas deferens.
SO LIFE SCIENCES, (1982 Dec 6) 31 (23) 2571-5.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 705 OF 776 MEDLINE
TI The effect of hemantine on various neurobiological processes.
SO ARZNEIMITTEL-FORSCHUNG, (1982) 32 (10) 1246-55.
Journal code: 0372660. ISSN: 0004-4172.

L6 ANSWER 706 OF 776 MEDLINE
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SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1983 Jan) 224 (1) 161-70.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 707 OF 776 MEDLINE
TI Characterization of solubilized serotonin (S2) receptors in rat brain.
SO MOLECULAR PHARMACOLOGY, (1982 Sep) 22 (2) 243-9.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 708 OF 776 MEDLINE
TI Selective changes of receptor binding in brain regions of aged rats.
SO LIFE SCIENCES, (1982 Jul 26) 31 (4) 335-40.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 709 OF 776 MEDLINE
TI Are dopamine receptors present on human lymphocytes?
SO JOURNAL OF PHARMACY AND PHARMACOLOGY, (1982 Oct) 34 (10) 658-63.
Journal code: 0376363. ISSN: 0022-3573.

L6 ANSWER 710 OF 776 MEDLINE
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SO ENDOCRINOLOGY, (1982 Dec) 111 (6) 1974-8.
Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 711 OF 776 MEDLINE
TI Postsynaptic location of acrylamide-induced modulation of striatal 3H-spiroperidol binding.
SO NEUROTOXICOLOGY, (1982 Jul) 3 (1) 108-12.
Journal code: 7905589. ISSN: 0161-813X.

L6 ANSWER 712 OF 776 MEDLINE
TI Interactions of novel dopaminergic ligands with D-1 and D-2 dopamine receptors.
SO LIFE SCIENCES, (1982 Aug 16) 31 (7) 637-45.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 713 OF 776 MEDLINE
TI Effects of GTP and sodium on rat striatal dopamine receptors labeled with lisuride.
SO BRAIN RESEARCH, (1982 Sep 23) 248 (1) 185-7.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 714 OF 776 MEDLINE
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SO NEUROCHEMICAL RESEARCH, (1982 Jul) 7 (7) 831-7.
Journal code: 7613461. ISSN: 0364-3190.

L6 ANSWER 715 OF 776 MEDLINE
TI The nuclear localization of a putative neurotransmitter receptor.
SO NEUROCHEMICAL RESEARCH, (1982 Feb) 7 (2) 151-7.
Journal code: 7613461. ISSN: 0364-3190.

L6 ANSWER 716 OF 776 MEDLINE
TI Selective labelling of dopamine (D2) receptors in rat striatum by [3H]domperidone but not by [3H]spiperone.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1982 Jul 9) 81 (2) 273-85.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 717 OF 776 MEDLINE
TI The effect of chronic L-dopa administration on supersensitive pre- and postsynaptic dopaminergic receptors in rat brain.
SO LIFE SCIENCES, (1982 Jul 5) 31 (1) 37-44.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 718 OF 776 MEDLINE
TI [3H]Spiperone labels non-cyclase-linked dopamine receptors in the ventral tegmental area of rat brain.
SO JOURNAL OF NEUROCHEMISTRY, (1982 Sep) 39 (3) 890-4.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 719 OF 776 MEDLINE
TI Evidence of dopamine receptors in human growth hormone (GH)-secreting adenomas with concomitant study of dopamine inhibition of GH secretion in a perfusion system.
SO JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1982 Sep) 55 (3) 589-93.
Journal code: 0375362. ISSN: 0021-972X.

L6 ANSWER 720 OF 776 MEDLINE
TI Behavioural and biochemical changes following chronic administration of L-dopa to rats.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1982 Apr 23) 79 (3-4) 201-15.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 721 OF 776 MEDLINE
TI Effects of proteolytic enzymes and monovalent ions demonstrate protease-sensitive and protease-insensitive stereospecific binding sites on dopaminergic receptors in rat striatum.
SO BIOCHEMICAL PHARMACOLOGY, (1982 Apr 1) 31 (7) 1343-55.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 722 OF 776 MEDLINE
TI In vivo and in vitro effects of tetrahydroisoquinolines and other alkaloids on rat pituitary function.
SO BIOCHEMICAL PHARMACOLOGY, (1982 Apr 1) 31 (7) 1205-11.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 723 OF 776 MEDLINE
TI Dopamine receptors in canine caudate nucleus.
SO MOLECULAR AND CELLULAR BIOCHEMISTRY, (1982 Mar 19) 43 (2) 65-80.
Journal code: 0364456. ISSN: 0300-8177.

L6 ANSWER 724 OF 776 MEDLINE
TI Competition by estrogens for catecholamine receptor binding in vitro.
SO JOURNAL OF NEUROCHEMISTRY, (1982 Aug) 39 (2) 512-20.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 725 OF 776 MEDLINE
TI Dopaminergic receptors in the rat anterior pituitary change during the estrous cycle.
SO ENDOCRINOLOGY, (1982 Jul) 111 (1) 37-41.
Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 726 OF 776 MEDLINE
TI 3H-dopamine binding to rat striatal D-2 and D-3 sites: enhancement by magnesium and inhibition by guanine nucleotides and sodium.
SO LIFE SCIENCES, (1982 May 3) 30 (18) 1587-95.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 727 OF 776 MEDLINE
TI Studies on alpha-latrotoxin receptors in rat brain synaptosomes: correlation between toxin binding and stimulation of transmitter release.
SO JOURNAL OF NEUROCHEMISTRY, (1982 Jun) 38 (6) 1559-69.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 728 OF 776 MEDLINE
TI Comparison of soluble dopamine D2-receptors from three species.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1982 Mar 26) 78 (4) 431-8.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 729 OF 776 MEDLINE
TI Androgen-induced sexual dimorphism in high affinity dopamine binding in the brain transcends the hypothalamic-limbic region.
SO BRITISH JOURNAL OF PHARMACOLOGY, (1982 Jan) 75 (1) 37-48.
Journal code: 7502536. ISSN: 0007-1188.

L6 ANSWER 730 OF 776 MEDLINE
TI gamma-Aminobutyric acid (GABA) receptor stimulation. II. Specificity of progabide (SL 76002) and SL 75102 for the GABA receptor.
SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1982 Mar) 220 (3) 672-7.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 731 OF 776 MEDLINE
TI Ontogenetic development of the striatal [3H]spiperone binding: regulation by sodium and guanine nucleotide in rats.
SO JOURNAL OF NEUROCHEMISTRY, (1982 Apr) 38 (4) 902-8.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 732 OF 776 MEDLINE
TI Identification of the D-1 dopamine receptor subunit in rat striatum after photoaffinity labeling.
SO BRAIN RESEARCH, (1981 Dec 28) 230 (1-2) 417-21.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 733 OF 776 MEDLINE
TI Sulpiride and the role of dopaminergic receptor blockade in the antipsychotic activity of neuroleptics.
SO ACTA PSYCHIATRICA SCANDINAVICA, (1981 Apr) 63 (4) 314-24.
Journal code: 0370364. ISSN: 0001-690X.

L6 ANSWER 734 OF 776 MEDLINE
TI Alteration of cerebral neurotransmitter receptor function by exposure of rats to manganese.
SO TOXICOLOGY LETTERS, (1981 Nov) 9 (3) 247-54.
Journal code: 7709027. ISSN: 0378-4274.

L6 ANSWER 735 OF 776 MEDLINE
TI Dopamine receptor binding is increased in diabetic rats.
SO SCIENCE, (1981 Nov 27) 214 (4524) 1031-3.
Journal code: 0404511. ISSN: 0036-8075.

L6 ANSWER 736 OF 776 MEDLINE
TI Effect of guanine nucleotides on dopaminergic agonist and antagonist affinity for [3H]sulpiride binding sites in rat striatal membrane preparations.
SO JOURNAL OF NEUROCHEMISTRY, (1981 Sep) 37 (3) 608-12.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 737 OF 776 MEDLINE
TI Characterization of normal and supersensitive dopamine receptors: effects of ergot drugs and neuropeptides.
SO JOURNAL OF NEURAL TRANSMISSION, (1981) 51 (1-2) 3-37.
Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 738 OF 776 MEDLINE
TI Characterization of alpha 2-adrenergic receptors in human platelets by binding of a radioactive ligand [3H]yohimbine.
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1981 Aug 17) 676 (2) 148-54.
Journal code: 0217513. ISSN: 0006-3002.

L6 ANSWER 739 OF 776 MEDLINE
TI Studies on possible mechanisms of action of electroconvulsive therapy; effects of repeated electrically induced seizures on rat brain receptors for monoamines and other neurotransmitters.
SO PSYCHOPHARMACOLOGY, (1981) 73 (4) 345-9.
Journal code: 7608025. ISSN: 0033-3158.

L6 ANSWER 740 OF 776 MEDLINE
TI The effect of multiple imipramine administration on monoaminergic systems of the rat brain.
SO POLISH JOURNAL OF PHARMACOLOGY AND PHARMACY, (1980 Jul-Aug) 32 (4) 523-30.
Journal code: 0366561. ISSN: 0301-0244.

L6 ANSWER 741 OF 776 MEDLINE
TI Effects of bromocriptine on receptor binding of methionine-enkephalin.
SO NEUROSCIENCE LETTERS, (1981 May 6) 23 (2) 215-8.
Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 742 OF 776 MEDLINE
TI Synthesis and pharmacological evaluation of sulfonyl analogues of dopamine: nonclassical dopamine agonists.
SO JOURNAL OF MEDICINAL CHEMISTRY, (1981 Jun) 24 (6) 683-7.
Journal code: 9716531. ISSN: 0022-2623.

L6 ANSWER 743 OF 776 MEDLINE
TI Identification and distribution of neuroleptic binding sites in the rat spinal cord.
SO JOURNAL OF NEUROCHEMISTRY, (1981 Jul) 37 (1) 53-9.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 744 OF 776 MEDLINE
TI 3H-Spiroperidol binding to striatal membranes of mutant Han-Wistar rats which exhibit spastic paresis.
SO EXPERIENTIA, (1981 May 15) 37 (5) 490-1.
Journal code: 0376547. ISSN: 0014-4754.

L6 ANSWER 745 OF 776 MEDLINE
TI Long-term d-amphetamine in rats: lack of change in post-synaptic dopamine receptor sensitivity.
SO PSYCHOPHARMACOLOGY, (1981) 73 (3) 276-80.
Journal code: 7608025. ISSN: 0033-3158.

L6 ANSWER 746 OF 776 MEDLINE
TI A dopaminergic binding site in the high speed supernatant of steer anterior pituitary homogenates.
SO ENDOCRINOLOGY, (1981 Jul) 109 (1) 307-9.
Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 747 OF 776 MEDLINE
TI Neurotransmitter receptors in brain regions of acrylamide-treated rats. II. Effects of extended exposure to acrylamide.
SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1981 Apr) 14 (4) 533-7.
Journal code: 0367050. ISSN: 0091-3057.

L6 ANSWER 748 OF 776 MEDLINE
 TI Antagonism of dopamine supersensitivity by estrogen: neurochemical studies in an animal model of tardive dyskinesia.
 SO BIOLOGICAL PSYCHIATRY, (1981 Apr) 16 (4) 365-71.
 Journal code: 0213264. ISSN: 0006-3223.

L6 ANSWER 749 OF 776 MEDLINE
 TI Effects of acrylamide given during gestation on dopamine receptor binding in rat pups.
 SO TOXICOLOGY LETTERS, (1981 Jan) 7 (3) 233-8.
 Journal code: 7709027. ISSN: 0378-4274.

L6 ANSWER 750 OF 776 MEDLINE
 TI 3H]Mertegoline: a new ligand of serotonin receptors in the rat brain.
 SO JOURNAL OF NEUROCHEMISTRY, (1981 Feb) 36 (2) 613-26.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 751 OF 776 MEDLINE
 TI Optimal conditions for [3H]apomorphine binding and anomalous equilibrium binding of [3H]apomorphine and [3H]spiperone to rat striatal membranes: involvement of surface phenomena versus multiple binding sites.
 SO JOURNAL OF NEUROCHEMISTRY, (1981 Jan) 36 (1) 201-19.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 752 OF 776 MEDLINE
 TI 3H-apomorphine labels both dopamine postsynaptic receptors and autoreceptors.
 SO NATURE, (1980 Nov 20) 288 (5788) 283-6.
 Journal code: 0410462. ISSN: 0028-0836.

L6 ANSWER 753 OF 776 MEDLINE
 TI Dopaminergic receptors in human prolactin-secreting adenomas: a quantitative study.
 SO JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1980 Nov) 51 (5) 1037-44.
 Journal code: 0375362. ISSN: 0021-972X.

L6 ANSWER 754 OF 776 MEDLINE
 TI Chloroethylorapomorphine, a proposed long-acting dopamine antagonist: interactions with dopamine receptors of mammalian forebrain in vitro.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1980 Oct 3) 67 (1) 105-10.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 755 OF 776 MEDLINE
 TI Muscarinic receptor binding and behavioral effects of atropine following chronic catecholamine depletion or acetylcholinesterase inhibition in rats.
 SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1980 Aug) 13 (2) 187-92.
 Journal code: 0367050. ISSN: 0091-3057.

L6 ANSWER 756 OF 776 MEDLINE
 TI Interaction of pergolide with central dopaminergic receptors.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1980 Jun) 77 (6) 3725-8.
 Journal code: 7505876. ISSN: 0027-8424.

L6 ANSWER 757 OF 776 MEDLINE
 TI Locomotor activity and catecholamine receptor binding in adult normotensive and spontaneously hypertensive rats.
 SO JOURNAL OF NEURAL TRANSMISSION, (1980) 48 (1) 57-63.
 Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 758 OF 776 MEDLINE
 TI Differential effects of alpha-methyldopa, clonidine and hydralazine on norepinephrine and epinephrine synthesizing enzymes in the brainstem nuclei of spontaneously hypertensive rats.
 SO JAPANESE JOURNAL OF PHARMACOLOGY, (1980 Feb) 30 (1) 1-10.

Journal code: 2983305R. ISSN: 0021-5198.

L6 ANSWER 759 OF 776 MEDLINE
 TI 3H]-Spiroperidol labels dopamine receptors in membranes from rabbit mesenteric artery.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1980 Apr) 311 (3) 249-54.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 760 OF 776 MEDLINE
 TI Beta receptor occupancy. Assessment in the intact animal.
 SO JOURNAL OF CLINICAL INVESTIGATION, (1980 May) 65 (5) 1111-8.
 Journal code: 7802877. ISSN: 0021-9738.

L6 ANSWER 761 OF 776 MEDLINE
 TI Distribution of serotonin and dopamine receptors in Aplysia tissues: analysis by [3H]LSD binding and adenylate cyclase stimulation.
 SO BRAIN RESEARCH, (1980 Feb 17) 184 (1) 163-77.
 Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 762 OF 776 MEDLINE
 TI Low neuroleptic serum levels in patients receiving fluphenazine decanoate.
 SO AMERICAN JOURNAL OF PSYCHIATRY, (1980 Jan) 137 (1) 80-2.
 Journal code: 0370512. ISSN: 0002-953X.

L6 ANSWER 763 OF 776 MEDLINE
 TI Species variation in dopamine receptor binding.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1979 Nov 23) 60 (1) 55-66.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 764 OF 776 MEDLINE
 TI MIF-I and postsynaptic receptor sites for dopamine.
 SO BRAIN RESEARCH BULLETIN, (1979 Sep-Oct) 4 (5) 657-62.
 Journal code: 7605818. ISSN: 0361-9230.

L6 ANSWER 765 OF 776 MEDLINE
 TI Dopamine receptor sites in the anterior pituitary.
 SO JOURNAL OF HISTOCHEMISTRY AND CYTOCHEMISTRY, (1979 Aug) 27 (8) 1205-7.
 Journal code: 9815334. ISSN: 0022-1554.

L6 ANSWER 766 OF 776 MEDLINE
 TI 3H-Spiroperidol ***binding*** to ***dopamine*** ***receptors*** in ***rat*** striatal ***membranes***: influence of loxapine and its hydroxylated metabolites.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1979 Apr 15) 55 (2) 215-8.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 767 OF 776 MEDLINE
 TI Effects of norepinephrine, dopamine and potassium on tension and 45Ca fluxes in canine and rabbit renal arteries.
 SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1978 Nov) 207 (2) 364-71.
 Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 768 OF 776 MEDLINE
 TI Subsensitivity of the rat striatal dopaminergic system after treatment with bromocriptine: effects on [3H]spiperone binding and dopamine-stimulated cyclic AMP formation.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1978 Sep 12) 304 (2) 141-5.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 769 OF 776 MEDLINE
 TI Conformation of dopamine at the dopamine receptor.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF

AMERICA, (1978 Jun) 75 (6) 2641-3.
Journal code: 7505876. ISSN: 0027-8424.

L6 ANSWER 770 OF 776 MEDLINE
TI ***Binding*** of [3H]-neuroleptics to ***dopamine***
receptors on ***rat*** cerebral ***membranes***
[proceedings].
SO BRITISH JOURNAL OF PHARMACOLOGY, (1978 Mar) 62 (3) 396P.
Journal code: 7502536. ISSN: 0007-1188.

L6 ANSWER 771 OF 776 MEDLINE
TI 3H-Haloperidol binding to dopamine receptors in rat corpus striatum:
influence of chlorpromazine metabolites and derivatives.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1978 Feb 1) 47 (3)
291-6.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 772 OF 776 MEDLINE
TI The interactions of bromocriptine and lergotile with dopamine and
alpha-adrenergic receptors.
SO JOURNAL OF NEURAL TRANSMISSION, (1977) 41 (2-3) 109-21.
Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 773 OF 776 MEDLINE
TI 3H]dihydroergocryptine binding in rat brain.
SO BRAIN RESEARCH, (1977 Aug 26) 132 (2) 327-36.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 774 OF 776 MEDLINE
TI ***Binding*** of a conformationally restricted ***dopamine***
analogue, 2-amino-6,7-dihydroxy-1,2,3,4-tetrahydronaphthalene, to
receptors on ***rat*** brain synaptic ***membranes***.
SO MOLECULAR PHARMACOLOGY, (1977 May) 13 (3) 541-7.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 775 OF 776 MEDLINE
TI ***Binding*** of 2-amino-6,7-dihydroxy-1,2,3,4-tetrahydronaphthalene
to ***rat*** brain synaptic ***membranes*** : association with the
dopamine (3,4-dihydroxyphenethylamine) ***receptor***.
SO BIOCHEMICAL SOCIETY TRANSACTIONS, (1976) 4 (2) 316-7.
Journal code: 7506897. ISSN: 0300-5127.

L6 ANSWER 776 OF 776 MEDLINE
TI Dopamine receptor binding in the corpus striatum of mammalian brain.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF
THE UNITED STATES OF
AMERICA, (1975 Nov) 72 (11) 4655-9.
Journal code: 7505876. ISSN: 0027-8424.

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L6 ANSWER 600 OF 776 MEDLINE
TI Effect of chronic treatment with morphine on the binding of
3H-N-n-propylnorapomorphine to striatal membranes of rats: influence of
prolyl-leucyl-glycinamide.
SO PHARMACOLOGY, (1985) 31 (5) 241-7.
Journal code: 0152016. ISSN: 0031-7012.

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L6 ANSWER 500 OF 776 MEDLINE
TI 3H]N-[1-(2-benzo(b)thiophenyl)cyclohexyl]piperidine ([3H]BTCP): a new
phenacyclidine analog selective for the dopamine uptake complex.
SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1988 Apr 13) 148 (3)
427-36.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 501 OF 776 MEDLINE
TI Effects of toluene treatment in vivo and in vitro on the binding

characteristics of [3H]neurotensin in rat striatal membranes.
SO TOXICOLOGY, (1988 Apr) 49 (1) 149-54.
Journal code: 0361055. ISSN: 0300-483X.

L6 ANSWER 502 OF 776 MEDLINE
TI 7-[3-(4-[2,3-Dimethylphenyl]piperazinyl)propoxy]-2(1H)-quinolinone
(OPC-4392), a presynaptic dopamine autoreceptor agonist and postsynaptic
D2 receptor antagonist.
SO LIFE SCIENCES, (1988) 42 (20) 1941-54.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 503 OF 776 MEDLINE
TI In vivo [3H]spiperone binding: evidence for accumulation in corpus
striatum by agonist-mediated receptor internalization.
SO JOURNAL OF CEREBRAL BLOOD FLOW AND METABOLISM, (1988
Jun) 8 (3) 291-303.
Journal code: 8112566. ISSN: 0271-678X.

L6 ANSWER 504 OF 776 MEDLINE
TI Identification of D1-like dopamine receptors on human blood platelets.
SO LIFE SCIENCES, (1988) 42 (18) 1797-806.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 505 OF 776 MEDLINE
TI D1 dopamine receptors in human putamen, frontal cortex and calf retina:
differences in guanine nucleotide regulation of agonist binding and
adenylate cyclase stimulation.
SO BRAIN RESEARCH, (1988 Mar 8) 443 (1-2) 77-84.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 506 OF 776 MEDLINE
TI Interaction of [3H]spiperone with rat striatal dopamine D-2 receptors:
kinetic evidence for antagonist-induced formation of ternary complex.
SO MOLECULAR PHARMACOLOGY, (1988 Apr) 33 (4) 402-13.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 507 OF 776 MEDLINE
TI Metaphit prevents locomotor activation induced by various psychostimulants
and interferes with the dopaminergic system in mice.
SO NEUROPHARMACOLOGY, (1988 Jan) 27 (1) 23-30.
Journal code: 0236217. ISSN: 0028-3908.

L6 ANSWER 508 OF 776 MEDLINE
TI Autoradiographic localization of dopamine D2 receptors in the rat brain
using the new agonist [3H]N-0437.
SO NEUROSCIENCE LETTERS, (1987 Dec 29) 83 (3) 259-63.
Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 509 OF 776 MEDLINE
TI Further in vitro and in vivo studies with the putative presynaptic
dopamine agonist N,N-dipropyl-7-hydroxy-2-aminotetralin.
SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY,
(1987 Nov) 336 (5) 494-501.
Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 510 OF 776 MEDLINE
TI Interactions of taurine and dopamine in the striatum.
SO ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY, (1987)
217 347-55.
Journal code: 0121103. ISSN: 0065-2598.

L6 ANSWER 511 OF 776 MEDLINE
TI Chronic treatment with L-5-hydroxytryptophan prevents the development of
DOCA-salt-induced hypertension in rats.
SO JOURNAL OF HYPERTENSION, (1987 Oct) 5 (5) 621-8.
Journal code: 8306882. ISSN: 0263-6352.

L6 ANSWER 512 OF 776 MEDLINE
TI Ganglioside GM1 treatment prevents the effects of subacute exposure to
toluene on N-[3H]propylnorapomorphine binding characteristics in rat
striatal membranes.

SO NEUROSCIENCE LETTERS, (1987 Nov 23) 82 (2) 181-4.
 Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 513 OF 776 MEDLINE
 TI Repeated cocaine administration results in supersensitivity of striatal D-2 dopamine autoreceptors to pergolide.
 SO LIFE SCIENCES, (1988) 42 (3) 255-62.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 514 OF 776 MEDLINE
 TI Role of estrogens on striatal dopaminergic activity.
 SO JOURNAL OF STEROID BIOCHEMISTRY, (1987) 27 (4-6) 683-9.
 Journal code: 0260125. ISSN: 0022-4731.

L6 ANSWER 515 OF 776 MEDLINE
 TI Desensitization of adenosine and dopamine receptors in rat brain after treatment with adenosine analogs.
 SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1988 Jan) 244 (1) 218-25.
 Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 516 OF 776 MEDLINE
 TI Synthesis and characterization of an affinity label for brain receptors to psychotomimetic benzomorphans: differentiation of sigma-type and phencyclidine receptors.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1987 Oct 6) 142 (1) 61-71.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 517 OF 776 MEDLINE
 TI Dopamine receptors on isolated membranes of rat lymphocytes.
 SO JOURNAL OF NEUROSCIENCE RESEARCH, (1987) 18 (1) 70-4.
 Journal code: 7600111. ISSN: 0360-4012.

L6 ANSWER 518 OF 776 MEDLINE
 TI Apparent central neurotransmitter receptor changes induced by low-level lead exposure during different developmental phases in the rat.
 SO TOXICOLOGY AND APPLIED PHARMACOLOGY, (1987 Oct) 91 (1) 132-9.
 Journal code: 0416575. ISSN: 0041-008X.

L6 ANSWER 519 OF 776 MEDLINE
 TI ***Dopamine*** D2 ***receptor*** ***binding*** in striatal ***membranes*** of ***rat*** lines selected for differences in alcohol-related behaviours.
 SO PHARMACOLOGY AND TOXICOLOGY, (1987 Aug) 61 (2) 94-7.
 Journal code: 8702180. ISSN: 0901-9928.

L6 ANSWER 520 OF 776 MEDLINE
 TI Distribution of neurotensin binding sites in rat brain: a light microscopic radioautographic study using monoiodo [125I]Tyr3-neurotensin.
 SO NEUROSCIENCE, (1987 Aug) 22 (2) 525-36.
 Journal code: 7605074. ISSN: 0306-4522.

L6 ANSWER 521 OF 776 MEDLINE
 TI Characterization of D2 dopamine receptors in dopamine-resistant prolactin-secreting rat pituitary tumors 7315a and MtTW15.
 SO JOURNAL OF NEUROCHEMISTRY, (1987 Nov) 49 (5) 1644-50.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 522 OF 776 MEDLINE
 TI [Interaction of simple tetrahydroisoquinolines with opiate and high-affinity dopamine (D3) receptors in the rat corpus striatum]. Vzaimodeistvie prostykh tetragidroizokhinolinov s opiatnymi i vysokospetsificheskimi dofaminovymi (D3) reseptorami polosatogo mozga krys.
 SO FARMAKOLOGIIA I TOKSIKOLOGIIA, (1987 Jul-Aug) 50 (4) 33-5.
 Journal code: 16920420R. ISSN: 0014-8318.

L6 ANSWER 523 OF 776 MEDLINE

TI Stereospecific binding of a new benzazepine, [3H]SCH23390, in cortex and neostriatum.
 SO CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, (1987 Jul) 65 (7) 1507-11.
 Journal code: 0372712. ISSN: 0008-4212.

L6 ANSWER 524 OF 776 MEDLINE
 TI The effect of ethanol and haloperidol on dopamine receptor (D2) density.
 SO NEUROPHARMACOLOGY, (1987 Aug) 26 (8) 1231-3.
 Journal code: 0236217. ISSN: 0028-3908.

L6 ANSWER 525 OF 776 MEDLINE
 TI An evaluation of the interactions of antiestrogens with pituitary and striatal dopamine receptors.
 SO JOURNAL OF RECEPTOR RESEARCH, (1987) 7 (5) 695-712.
 Journal code: 8008358. ISSN: 0197-5110.

L6 ANSWER 526 OF 776 MEDLINE
 TI Chronic treatment with antidepressants decreases the number of [3H]SCH 23390 binding sites in the rat striatum and limbic system.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1987 Jul 9) 139 (2) 163-9.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 527 OF 776 MEDLINE
 TI Pharmacological and biochemical characterization of dopamine receptors mediating stimulation of a high affinity GTPase in rat striatum.
 SO BIOCHEMICAL PHARMACOLOGY, (1987 Sep 1) 36 (17) 2839-45.
 Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 528 OF 776 MEDLINE
 TI Neurochemical and behavioural evidence that dopamine D-2 receptors in striatum couple to the Ni regulatory protein and inhibition of cyclic AMP accumulation.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1987 Jun) 335 (6) 618-23.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 529 OF 776 MEDLINE
 TI Monoclonal antibodies to a brain dopamine binding protein: production, specificity, and immunohistochemistry.
 SO JOURNAL OF NEUROSCIENCE RESEARCH, (1987) 17 (4) 417-23.
 Journal code: 7600111. ISSN: 0360-4012.

L6 ANSWER 530 OF 776 MEDLINE
 TI Photoaffinity labelling and solubilization on the central 5-HT1A receptor binding site.
 SO JOURNAL OF RECEPTOR RESEARCH, (1987) 7 (1-4) 195-221.
 Journal code: 8008358. ISSN: 0197-5110.

L6 ANSWER 531 OF 776 MEDLINE
 TI Biochemical, behavioural, and endocrine effects of CK 204-933, a novel 8 beta-ergolene.
 SO JOURNAL OF NEURAL TRANSMISSION, (1987) 69 (3-4) 179-99.
 Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 532 OF 776 MEDLINE
 TI 3H-spiroperidol binding sites in blood platelets.
 SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1987 Aug 14) 146 (3) 983-8.
 Journal code: 0372516. ISSN: 0006-291X.

L6 ANSWER 533 OF 776 MEDLINE
 TI 6-Hydroxydopamine-induced degeneration of nigral dopamine neurons: differential effect on nigral and striatal D-1 dopamine receptors.
 SO LIFE SCIENCES, (1987 Aug 10) 41 (6) 697-706.
 Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 534 OF 776 MEDLINE

TI Preclinical evaluation of McN-5707 as a potential antidepressant.
 SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1987 Jul) 242 (1)
 74-84.
 Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 535 OF 776 MEDLINE
 TI Binding of [3H]SCH 23390 to dopamine D-1 receptors in rat retina in vitro.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1987 Jun 4) 137 (2-3)
 241-5.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 536 OF 776 MEDLINE
 TI Desensitization of postjuncional alpha 1- and alpha 2-adrenergic receptor-mediated vasopressor responses in rat harboring pheochromocytoma.
 SO CIRCULATION RESEARCH, (1987 Jul) 61 (1) 86-98.
 Journal code: 0047103. ISSN: 0009-7330.

L6 ANSWER 537 OF 776 MEDLINE
 TI Inhibition of radioligand binding to A1 adenosine receptors by Bay K8644 and nifedipine.
 SO BIOCHEMICAL PHARMACOLOGY, (1987 Jul 1) 36 (13) 2183-6.
 Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 538 OF 776 MEDLINE
 TI Mu and delta receptors belong to a family of receptors that are coupled to potassium channels.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1987 Aug) 84 (15) 5487-91.
 Journal code: 7505876. ISSN: 0027-8424.

L6 ANSWER 539 OF 776 MEDLINE
 TI Identification of the 5-HT1A receptor binding subunit in rat brain membranes using the photoaffinity probe [3H]8-methoxy-2-[N-n-propyl, N-3-(2-nitro-4-azidophenyl)aminopropyl]amino-tetralin.
 SO JOURNAL OF NEUROCHEMISTRY, (1987 Aug) 49 (2) 373-80.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 540 OF 776 MEDLINE
 TI Effects of repeated tiapride administration on anterior pituitary dopamine receptors and prolactin release in the rat.
 SO PHARMACOLOGICAL RESEARCH COMMUNICATIONS, (1987 Feb) 19 (2) 119-29.
 Journal code: 0236354. ISSN: 0031-6989.

L6 ANSWER 541 OF 776 MEDLINE
 TI Comparison of the acute actions of amine-depleting drugs and dopamine receptor antagonists on dopamine function in the brain in rats.
 SO NEUROPHARMACOLOGY, (1987 Feb-Mar) 26 (2-3) 237-45.
 Journal code: 0236217. ISSN: 0028-3908.

L6 ANSWER 542 OF 776 MEDLINE
 TI Demonstration of specific dopamine receptors on human pituitary adenomas.
 SO ACTA ENDOCRINOLOGICA, (1987 Apr) 114 (4) 595-602.
 Journal code: 0370312. ISSN: 0001-5598.

L6 ANSWER 543 OF 776 MEDLINE
 TI Biochemical and pharmacological characterization of [3H]GBR 12935 binding in vitro to rat striatal membranes: labeling of the dopamine uptake complex.
 SO JOURNAL OF NEUROCHEMISTRY, (1987 Jun) 48 (6) 1887-96.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 544 OF 776 MEDLINE
 TI Effects of heavy metal cations and other sulphydryl reagents on brain dopamine D1 receptors: evidence for involvement of a thiol group in the conformation of the active site.
 SO JOURNAL OF NEUROCHEMISTRY, (1987 Jun) 48 (6) 1667-72.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 545 OF 776 MEDLINE
 TI Brain neurotransmitter receptor alterations in offspring of rats exposed to phenobarbital, phenytoin or their combination during pregnancy.
 SO NEUROTOXICOLOGY, (1987 Spring) 8 (1) 45-53.
 Journal code: 7905589. ISSN: 0161-813X.

L6 ANSWER 546 OF 776 MEDLINE
 TI D-1 dopamine receptors labelled with 3H-SCH 23390: decrease in the striatum of aged rats.
 SO NEUROBIOLOGY OF AGING, (1987 Jan-Feb) 8 (1) 51-4.
 Journal code: 8100437. ISSN: 0197-4580.

L6 ANSWER 547 OF 776 MEDLINE
 TI Age-related decreases in dopamine receptors in the caudate nucleus and putamen of the rhesus monkey (Macaca mulatta).
 SO NEUROBIOLOGY OF AGING, (1987 Jan-Feb) 8 (1) 45-9.
 Journal code: 8100437. ISSN: 0197-4580.

L6 ANSWER 548 OF 776 MEDLINE
 TI ***Binding*** of 3H-spirone and 3H-(-)-sulpiride to ***dopamine*** D2 ***receptors*** in ***rat*** striatal ***membranes*** : methodological considerations and demonstration of the identical nature of the ***binding*** sites for the two ligands.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1987 Feb) 335 (2) 115-22.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 549 OF 776 MEDLINE
 TI Pertussis toxin attenuates D2 inhibition and enhances D1 stimulation of adenylyl cyclase by dopamine in rat striatum.
 SO JOURNAL OF NEUROCHEMISTRY, (1987 May) 48 (5) 1443-7.
 Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 550 OF 776 MEDLINE
 TI Characterization of binding of 3H-SCH 23390 to dopamine D-1 receptors. Correlation to other D-1 and D-2 measures and effect of selective lesions.
 SO JOURNAL OF NEURAL TRANSMISSION, (1987) 68 (3-4) 171-89.
 Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 551 OF 776 MEDLINE
 TI Pharmacological studies of MO-8282, a new antidepressant.
 SO NIPPON YAKURIGAKU ZASSHI. FOLIA PHARMACOLOGICA JAPONICA, (1986 Dec) 88 (6) 457-66.
 Journal code: 0420550. ISSN: 0015-5691.

L6 ANSWER 552 OF 776 MEDLINE
 TI Action of dopamine and serotonin on the membrane potential of cultured astrocytes.
 SO EXPERIMENTAL BRAIN RESEARCH, (1987) 65 (2) 482-5.
 Journal code: 0043312. ISSN: 0014-4819.

L6 ANSWER 553 OF 776 MEDLINE
 TI The characterization of [3H]sulpiride binding sites in rat striatal membranes.
 SO BRAIN RESEARCH, (1987 Feb 3) 402 (2) 331-8.
 Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 554 OF 776 MEDLINE
 TI Binding sites for [3H]SCH 23390 in retina: properties and possible relationship to dopamine D1-receptors mediating stimulation of adenylyl cyclase.
 SO BRAIN RESEARCH, (1986 Dec) 387 (3) 261-70.
 Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 555 OF 776 MEDLINE
 TI The effects of a long term dihydroergotoxine treatment on agonist and antagonist striatal dopamine binding sites are dose and age related.
 SO PHARMACOLOGICAL RESEARCH COMMUNICATIONS, (1986 Oct) 18 (10) 967-78.

Journal code: 0236354. ISSN: 0031-6989.

L6 ANSWER 556 OF 776 MEDLINE

TI A single GTP-binding protein régulates K⁺-channels coupled with dopamine, histamine and acetylcholine receptors.

SO NATURE, (1987 Jan 15-21) 325 (6101) 259-62.

Journal code: 0410462. ISSN: 0028-0836.

L6 ANSWER 557 OF 776 MEDLINE

TI Identification of the binding subunit of the D1-dopamine récepteur by photoaffinity crosslinking.

SO MOLECULAR PHARMACOLOGY, (1987 Feb) 31 (2) 129-34.

Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 558 OF 776 MEDLINE

TI 6-hydroxydopamine treatments enhance behavioral responses to intracerebral microinjection of D1- and D2-dopamine agonists into nucleus accumbens and striatum without changing dopamine antagonist binding.

SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1987 Jan) 240 (1) 167-76.

Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 559 OF 776 MEDLINE

TI Alterations in cerebral glutamic acid decarboxylase and 3H-flunitrazepam binding during continuous treatment of rats for up to 1 year with haloperidol, sulpiride or clozapine.

SO JOURNAL OF NEURAL TRANSMISSION, (1987) 68 (1-2) 113-25.

Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 560 OF 776 MEDLINE

TI In situ molecular size of agonist dopamine D-2 binding sites in rat striatum.

SO JOURNAL OF NEUROCHEMISTRY, (1987 Feb) 48 (2) 364-9.

Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 561 OF 776 MEDLINE

TI Sulphydryl group(s) in the ligand binding site of the D-1 dopamine receptor: specific protection by agonist and antagonist.

SO BIOCHEMISTRY, (1986 Oct 21) 25 (21) 6695-701.

Journal code: 0370623. ISSN: 0006-2960.

L6 ANSWER 562 OF 776 MEDLINE

TI 3-Méthoxytyramine accumulation: effects of typical neuroleptics and various atypical compounds.

SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1986 Oct) 334 (2) 125-32.

Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 563 OF 776 MEDLINE

TI Evidence for dopaminergic binding sites in the human adrenal cortex.

SO METABOLISM: CLINICAL AND EXPERIMENTAL, (1986 Dec) 35 (12) 1154-8.

Journal code: 0375267. ISSN: 0026-0495.

L6 ANSWER 564 OF 776 MEDLINE

TI Increased activity of sympatho-adrenomedullary system and decreased renal dopamine récepteur content after short-term and long-term sodium loading in rats.

SO NIPPON NAIBUNPI GAKKAI ZASSHI. FOLIA ENDOCRINOLOGICA JAPONICA, (1986 Jul) 20 (62) (7) 776-83.

Journal code: 0413717. ISSN: 0029-0661.

L6 ANSWER 565 OF 776 MEDLINE

TI Direct effect of estradiol on the number of dopamine receptors in the anterior pituitary of ovariectomized rats.

SO ENDOCRINOLOGY, (1986 Dec) 119 (6) 2484-9.

Journal code: 0375040. ISSN: 0013-7227.

L6 ANSWER 566 OF 776 MEDLINE

TI Characteristics of the beta-adrenergic stimulation of adenylate cyclase activity in rat ventral prostate and its modulation by androgens.

SO PROSTATE, (1986) 9 (3) 237-45.

Journal code: 8101368. ISSN: 0270-4137.

L6 ANSWER 567 OF 776 MEDLINE

TI 5-HT1A-receptors mediate stimulation of adenylate cyclase in rat hippocampus.

SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1986 Aug) 333 (4) 335-41.

Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 568 OF 776 MEDLINE

TI Evidence for different states of the dopamine D1 récepteur: clozapine and fluperlapine may preferentially label an adenylate cyclase-coupled state of the D1 receptor.

SO JOURNAL OF NEUROCHEMISTRY, (1986 Dec) 47 (6) 1822-31.

Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 569 OF 776 MEDLINE

TI Comparison of effects of tiapride and sulpiride on D-1, D-2, D-3 and D-4 subtypes of dopamine receptors in rat striatal and bovine caudate nucleus membranes.

SO JAPANESE JOURNAL OF PHARMACOLOGY, (1986 Jul) 41 (3) 419-23.

Journal code: 2983305R. ISSN: 0021-5198.

L6 ANSWER 570 OF 776 MEDLINE

TI Solubilization and characterization of D2-dopamine receptors in an estrone-induced, prolactin-secreting rat pituitary adenoma.

SO JOURNAL OF NEUROCHEMISTRY, (1986 Nov) 47 (5) 1653-60.

Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 571 OF 776 MEDLINE

TI Irreversible blockade of central 5-HT1A receptor binding sites by the photoaffinity probe 8-methoxy-3-NAP-amino-PAT.

SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1986 Aug 7) 127 (1-2) 67-81.

Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 572 OF 776 MEDLINE

TI The distribution and fonction of DL-[3H]2-amino-4-phosphonobutyrate binding sites in the rat striatum.

SO BRAIN RESEARCH, (1986 Sep 3) 381 (2) 305-13.

Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 573 OF 776 MEDLINE

TI Caffeine mimics dopamine receptor agonists without stimulation of dopamine receptors.

SO NEUROPHARMACOLOGY, (1986 Jun) 25 (6) 577-81.

Journal code: 0236217. ISSN: 0028-3908.

L6 ANSWER 574 OF 776 MEDLINE

TI A re-evaluation of changes in rat striatal D-2 dopamine receptors during development and aging.

SO NEUROBIOLOGY OF AGING, (1986 Jul-Aug) 7 (4) 265-7.

Journal code: 8100437. ISSN: 0197-4580.

L6 ANSWER 575 OF 776 MEDLINE

TI Deafferentation elicits increased dopamine-sensitive adenylate cyclase and receptor binding in the olfactory tubercle.

SO JOURNAL OF NEUROSCIENCE, (1986 Aug) 6 (8) 2208-14.

Journal code: 8102140. ISSN: 0270-6474.

L6 ANSWER 576 OF 776 MEDLINE

TI 3H-SCH 23390 binding sites in the rat substantia nigra: evidence for a presynaptic localization and innervation by dopamine.

SO LIFE SCIENCES, (1986 Jul 28) 39 (4) 321-8.

Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 577 OF 776 MEDLINE

TI Solubilization of the D-1 dopamine receptor from rat striatum.

SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1986 Jun 30) 137 (3)

943-9.

Journal code: 0372516. ISSN: 0006-291X.

L6 ANSWER 578 OF 776 MEDLINE

TI Prenatal reserpine exposure in rats decreases caudate nucleus dopamine receptor binding in female offspring.

SO TOXICOLOGY LETTERS, (1986 Jun) 31 (3) 195-201.

Journal code: 7709027. ISSN: 0378-4274.

L6 ANSWER 579 OF 776 MEDLINE

TI Biochemical studies with the new thienotriazolo-diazepine brotizolam.

SO ARZNEIMITTEL-FORSCHUNG, (1986 Mar) 36 (3A) 534-40.

Journal code: 0372660. ISSN: 0004-4172.

L6 ANSWER 580 OF 776 MEDLINE

TI Autoradiographic localization of sigma receptor binding sites in guinea pig and rat central nervous system with (+)3H-3-(3-hydroxyphenyl)-N-(1-propyl)piperidine.

SO JOURNAL OF NEUROSCIENCE, (1986 Jun) 6 (6) 1757-70.

Journal code: 8102140. ISSN: 0270-6474.

L6 ANSWER 581 OF 776 MEDLINE

TI Pharmacological characterization of cholinergic receptors in a human neuroblastoma cell line.

SO JOURNAL OF NEUROCHEMISTRY, (1986 Jul) 47 (1) 291-7.

Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 582 OF 776 MEDLINE

TI Identification of the D₂-dopamine receptor binding subunit in several mammalian tissues and species by photoaffinity labeling.

SO JOURNAL OF NEUROCHEMISTRY, (1986 Jul) 47 (1) 196-204.

Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 583 OF 776 MEDLINE

TI A comparison of the binding of sigma opioids and phenacyclidine, and the interaction with antipsychotic drugs in rat brain membranes.

SO BRITISH JOURNAL OF PHARMACOLOGY, (1986 May) 88 (1) 231-7.

Journal code: 7502536. ISSN: 0007-1188.

L6 ANSWER 584 OF 776 MEDLINE

TI Dopamine denervation does not alter in vivo ³H-spiperone binding in rat striatum: implications for external imaging of dopamine receptors in Parkinson's disease.

SO ANNALS OF NEUROLOGY, (1986 Apr) 19 (4) 378-83.

Journal code: 7707449. ISSN: 0364-5134.

L6 ANSWER 585 OF 776 MEDLINE

TI Down regulation of serotonin-S2 receptor sites in rat brain by chronic treatment with the serotonin-S2 antagonists: ritanserin and setoperone.

SO PSYCHOPHARMACOLOGY, (1986) 88 (4) 434-44.

Journal code: 7608025. ISSN: 0033-3158.

L6 ANSWER 586 OF 776 MEDLINE

TI Role of renal dopamine receptor in the pathogenesis of hypertension after sodium loading.

SO NIPPON NAIBUNPI GAKKAI ZASSHI. FOLIA ENDOCRINOLOGICA JAPONICA, (1986 Jan 20) 62 (1) 26-33.

Journal code: 0413717. ISSN: 0029-0661.

L6 ANSWER 587 OF 776 MEDLINE

TI Quantitative autoradiography of [³H]piquindole binding sites (dopamine D₂ receptors) in rat brain.

SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1986 Mar 4) 121 (3) 387-93.

Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 588 OF 776 MEDLINE

TI Sex differences in [³H]-estradiol binding in brain and pituitary after

acute dopaminergic treatment. In vivo studies in the rat.

SO NEUROENDOCRINOLOGY, (1986) 42 (4) 334-43.

Journal code: 0035665. ISSN: 0028-3835.

L6 ANSWER 589 OF 776 MEDLINE

TI Antidopaminergic effects of bisbenzyl and benzyl tetrahydroisoquinoline alkaloids.

SO ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THERAPIE, (1985 Nov) 278 (1) 53-60.

Journal code: 0405353. ISSN: 0301-4533.

L6 ANSWER 590 OF 776 MEDLINE

TI Interaction between substituted 1-[2-(diphenylmethoxy)ethyl] piperazines and dopamine receptors.

SO NEUROPHARMACOLOGY, (1985 Dec) 24 (12) 1171-4.

Journal code: 0236217. ISSN: 0028-3908.

L6 ANSWER 591 OF 776 MEDLINE

TI Synthesis and characterization of a high affinity radioiodinated probe for the alpha 2-adrenergic receptor.

SO MOLECULAR PHARMACOLOGY, (1986 Mar) 29 (3) 219-27.

Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 592 OF 776 MEDLINE

TI Effect of GTP on the affinity of denopamine, a new cardiotonic agent, for beta-adrenergic receptors of turkey erythrocytes and rat reticulocyte membranes.

SO JAPANESE JOURNAL OF PHARMACOLOGY, (1985 Dec) 39 (4) 541-9.

Journal code: 2983305R. ISSN: 0021-5198.

L6 ANSWER 593 OF 776 MEDLINE

TI Characterization of sodium-dependent [³H]GBR-12935 binding in brain: a radioligand for selective labelling of the dopamine transport complex.

SO JOURNAL OF NEUROCHEMISTRY, (1986 Apr) 46 (4) 1272-6.

Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 594 OF 776 MEDLINE

TI Solubilization of striatal D₂ dopamine receptors: evidence that apparent loss during aging is not due to membrane sequestration.

SO JOURNAL OF GERONTOLOGY, (1986 Mar) 41 (2) 129-35.

Journal code: 0374762. ISSN: 0022-1422.

L6 ANSWER 595 OF 776 MEDLINE

TI Regulation of dopamine receptors in the Mt/W15 transplantable pituitary tumor by estrogen.

SO MOLECULAR AND CELLULAR ENDOCRINOLOGY, (1986 Feb) 44 (2) 133-9.

Journal code: 7500844. ISSN: 0303-7207.

L6 ANSWER 596 OF 776 MEDLINE

TI Chronic treatment with the potential antidepressant drug rolipram: the effect on the behavioural responses to adrenergic and dopaminergic receptor agonists with some biochemical correlates.

SO JOURNAL OF NEURAL TRANSMISSION, (1985) 64 (3-4) 211-26.

Journal code: 0337042. ISSN: 0300-9564.

L6 ANSWER 597 OF 776 MEDLINE

TI Localisation and pharmacological characterisation of D₂-dopamine receptors in rat cerebral neocortex and cerebellum using [¹²⁵I]iodosulpiride.

SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1985 Dec 3) 118 (3) 211-9.

Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 598 OF 776 MEDLINE

TI Characteristics of D₁-dopamine receptors labelled by [³H]fluphenazine in homogenates of rat neostriatum.

SO NEUROSCIENCE LETTERS, (1985 Oct 24) 61 (1-2) 85-9.

Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 599 OF 776 MEDLINE
 TI Prenatal exposure of rats to antidepressants enhances agonist affinity of brain dopamine receptors and dopamine-mediated behaviour.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1985 Oct 22) 116 (3) 257-62.
 Journal code: 1254354. ISSN: 0014-2999.

=> d 500 ti so

L6 ANSWER 500 OF 776 MEDLINE
 TI $[^3\text{H}]N-[1-(2\text{-benzo(b)thiophenyl})cyclohexyl]piperidine$ ($[^3\text{H}]B\ddot{\text{T}}CP$): a new phenylcyclidine analog selective for the dopamine uptake complex.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1988 Apr 13) 148 (3) 427-36.
 Journal code: 1254354. ISSN: 0014-2999.

=> d 450-499 ti so

L6 ANSWER 450 OF 776 MEDLINE
 TI Dopamine D₂ receptors labeled with $[^3\text{H}]raclöpride$ in rat and rabbit brains. Equilibrium binding, kinetics, distribution and selectivity.
 SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THÉRAPEUTICS, (1989 Aug) 250 (2) 696-706.
 Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 451 OF 776 MEDLINE
 TI Quinine potently blocks single K⁺ channels activated by dopamine D₂ receptors in rat corpus striatum neurons.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1989 May 19) 164 (2) 341-6.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 452 OF 776 MEDLINE
 TI $[^3\text{H}]SCH 23390$ labels dopamine D-1 receptor sites in the rat kidney.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1989 May 2) 164 (1) 159-62.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 453 OF 776 MEDLINE
 TI Identification and characterization of D₁ and D₂ dopamine receptors in cultured neuroblastoma and retinoblastoma clonal cell lines.
 SO BRAIN RESEARCH, (1989 Jul 17) 492 (1-2) 314-24.
 Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 454 OF 776 MEDLINE
 TI Avermectin binding in *Caenorhabditis elegans*. A two-state model for the avermectin binding site.
 SO BIOCHEMICAL PHARMACOLOGY, (1989 Jul 15) 38 (14) 2329-38.
 Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 455 OF 776 MEDLINE
 TI Monitoring of serum bioactivity levels of perazine and its metabolites by radioreceptor assay.
 SO PHARMACOPSYCHIATRY, (1989 May) 22 (3) 104-7.
 Journal code: 8402938. ISSN: 0176-3679.

L6 ANSWER 456 OF 776 MEDLINE
 TI Effects of sodium, lithium, and magnesium on in vitro binding of $[^3\text{H}]SCH23390$ in rat neostriatum and cerebral cortex.
 SO NEUROCHEMICAL RESEARCH, (1989 May) 14 (5) 419-26.
 Journal code: 7613461. ISSN: 0364-3190.

L6 ANSWER 457 OF 776 MEDLINE
 TI Identification of the ligand-binding subunit of the human 5-hydroxytryptamine_{1A} receptor with N-(*p*-azido-m-[^{125}I]-iodophenethyl)spiperone, a high affinity radioiodinated photoaffinity probe.
 SO MOLECULAR PHARMACOLOGY, (1989 Jul) 36 (1) 15-21.

Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 458 OF 776 MEDLINE
 TI Electron microscopic localization of neuropeptin binding sites in the midbrain tegmentum of the rat. I. Ventral tegmental area and the interfascicular nucleus.
 SO JOURNAL OF NEUROSCIENCE, (1989 Jul 9) 9 (7) 2247-57.
 Journal code: 8102140. ISSN: 0270-6474.

L6 ANSWER 459 OF 776 MEDLINE
 TI $[^3\text{H}]SCH 23390$ labels a novel 5-hydroxytryptamine binding site in human blood platelet membranes.
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1989 Mar 29) 162 (3) 437-45.
 Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 460 OF 776 MEDLINE
 TI Mono- and divalent cations modulate the affinities of brain D₁ and D₂ receptors for dopamine by a mechanism independent of receptor coupling to guanyl nucleotide binding proteins.
 SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1989 Apr) 339 (4) 374-82.
 Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 461 OF 776 MEDLINE
 TI Neuropeptin modulates the ***binding*** characteristics of ***dopamine*** D₂ ***receptors*** in ***rat*** striatal ***membranes*** also following treatment with toluene.
 SO ACTA PHYSIOLOGICA SCANDINAVICA, (1989 Apr) 135 (4) 443-8.
 Journal code: 0370362. ISSN: 0001-6772.

L6 ANSWER 462 OF 776 MEDLINE
 TI SR3557, an indolizinsulfone blocker of Ca²⁺ channels: identification of receptor sites and analysis of its mode of action.
 SO MOLECULAR PHARMACOLOGY, (1989 Jun) 35 (6) 766-73.
 Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 463 OF 776 MEDLINE
 TI Effect of buflomedil (4-(1-pyrrolidinyl)-1-(2,4,6-trimethoxyphenyl)-1-butanone hydrochloride) on the function of striatal dopaminergic neurons.
 SO JAPANESE JOURNAL OF PHARMACOLOGY, (1989 Feb) 49 (2) 215-23.
 Journal code: 2983305R. ISSN: 0021-5198.

L6 ANSWER 464 OF 776 MEDLINE
 TI Direct demonstration of D₁ dopamine receptors in the bovine parathyroid gland using the D₁ selective antagonist [^{125}I]-SCH 23982.
 SO SYNAPSE, (1989) 3 (3) 193-9.
 Journal code: 8806914. ISSN: 0887-4476.

L6 ANSWER 465 OF 776 MEDLINE
 TI D₂ dopamine receptors in the human brain: heterogeneity based on differences in guanine nucleotide effect on agonist binding, and their presence on corticostriatal nerve terminals.
 SO BRAIN RESEARCH, (1989 Apr 10) 484 (1-2) 36-42.
 Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 466 OF 776 MEDLINE
 TI Structure and functional expression of cloned rat serotonin 5HT-2 receptor.
 SO EMBO JOURNAL, (1988 Dec 20) 7 (13) 4135-40.
 Journal code: 8208664. ISSN: 0261-4189.

L6 ANSWER 467 OF 776 MEDLINE
 TI Increased dopamine receptor binding in duodenal mucosa of duodenal ulcer patients.
 SO DIGESTIVE DISEASES AND SCIENCES, (1989 Apr) 34 (4) 543-7.
 Journal code: 7902782. ISSN: 0163-2116.

L6 ANSWER 468 OF 776 MEDLINE

TI Specific ***binding*** of ^{125}I SCH 23982, a selective ***dopamine*** (D1) ***receptor*** ligand to plasma ***membranes*** derived from ***human*** kidney cortex.

SO BIOCHEMICAL PHARMACOLOGY, (1989 Mar 1) 38 (5) 781-5.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 469 OF 776 MEDLINE

TI Dopamine receptors in immunohistochemically characterized null cell adenomas and normal human pituitaries.

SO MODERN PATHOLOGY, (1988 Jan) 1 (1) 51-6.
Journal code: 8806605. ISSN: 0893-3952.

L6 ANSWER 470 OF 776 MEDLINE

TI 3- and 4-O-sulfoconjugated and methylated ***dopamine*** : highly reduced ***binding*** affinity to ***dopamine*** D2 ***receptors*** in ***rat*** striatal ***membranes***.

SO NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, (1988 Jul) 338 (1) 28-34.
Journal code: 0326264. ISSN: 0028-1298.

L6 ANSWER 471 OF 776 MEDLINE

TI ^{3}H jidazoxan and some other alpha 2-adrenergic drugs also bind with high affinity to a nonadrenergic site.

SO MOLECULAR PHARMACOLOGY, (1989 Mar) 35 (3) 324-30.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 472 OF 776 MEDLINE

TI 1-(m-chlorophenyl)piperazine (mCPP) interactions with neurotransmitter receptors in the human brain.

SO BIOLOGICAL PSYCHIATRY, (1989 Mar 1) 25 (5) 569-75.
Journal code: 0213264. ISSN: 0006-3223.

L6 ANSWER 473 OF 776 MEDLINE

TI Gestational exposure to phencyclidine (PCP) in rats decreases PCP binding sites in term fetal brain.

SO INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE, (1988) 6 (6) 547-52.
Journal code: 8401784. ISSN: 0736-5748.

L6 ANSWER 474 OF 776 MEDLINE

TI Monoclonal antibodies against the S2-serotonin receptor from rat brain that cross-react with dopamine and opiate receptors.

SO FEBS LETTERS, (1989 Jan 30) 243 (2) 371-6.
Journal code: 0155157. ISSN: 0014-5793.

L6 ANSWER 475 OF 776 MEDLINE

TI Pharmacology of binding of ^{3}H -SCH-23390 to D-1 dopaminergic receptor sites in rat striatal tissue.

SO BIOCHEMICAL PHARMACOLOGY, (1989 Feb 1) 38 (3) 473-80.
Journal code: 0101032. ISSN: 0006-2952.

L6 ANSWER 476 OF 776 MEDLINE

TI Aging and Alzheimer's disease. Altered cortical serotonergic binding.

SO ARCHIVES OF NEUROLOGY, (1989 Feb) 46 (2) 138-40.
Journal code: 0372436. ISSN: 0003-9942.

L6 ANSWER 477 OF 776 MEDLINE

TI Repeated administration of HA-966 and haloperidol to rats: similar tolerance to striatal dopamine accumulation after HA-966 challenge, but dissimilar effects on striatal [^{3}H]spiperone binding.

SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1988 Dec 6) 158 (1-2) 29-35.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 478 OF 776 MEDLINE

TI Acute in vivo amphetamine produces a homologous desensitization of dopamine receptor-coupled adenylate cyclase activities and decreases agonist binding to the D1 site.

SO MOLECULAR PHARMACOLOGY, (1989 Jan) 35 (1) 139-47.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 479 OF 776 MEDLINE

TI Neurochemical profile of moclobemide, a short-acting and reversible inhibitor of monoamine oxidase type A.

SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1989 Jan) 248 (1) 400-14.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 480 OF 776 MEDLINE

TI Ifenprodil and SL 82.0715 as cerebral anti-ischemic agents. II. Evidence for N-methyl-D-aspartate receptor antagonist properties.

SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, (1988 Dec) 247 (3) 1222-32.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 481 OF 776 MEDLINE

TI Experimental hemiparkinsonism in the rat following chronic unilateral infusion of MPP⁺ into the nigrostriatal dopamine pathway-II. Differential localization of dopamine and cholecystokinin receptors.

SO NEUROSCIENCE, (1988 Oct) 27 (1) 129-43.
Journal code: 7605074. ISSN: 0306-4522.

L6 ANSWER 482 OF 776 MEDLINE

TI Comparison of neuroleptic binding characteristics in rat striatum and renal cortex.

SO JOURNAL OF RECEPTOR RESEARCH, (1988) 8 (6) 753-71.
Journal code: 8008358. ISSN: 0197-5110.

L6 ANSWER 483 OF 776 MEDLINE

TI Receptors for dopamine and serotonin on astrocytes of cultured rat central nervous system.

SO JOURNAL DE PHYSIOLOGIE, (1987) 82 (4) 191-5.
Journal code: 9309350. ISSN: 0021-7948.

L6 ANSWER 484 OF 776 MEDLINE

TI In vitro estrogen-like effects of 7,12-dimethylbenz(a)anthracene on anterior pituitary dopamine receptors of rats.

SO CANCER RESEARCH, (1988 Nov 15) 48 (22) 6434-7.
Journal code: 2984705R. ISSN: 0008-5472.

L6 ANSWER 485 OF 776 MEDLINE

TI Influences of pertussis toxin, guanine nucleotides and forskolin on adenylate cyclase in striatal membranes of infant, adult and senescent rats.

SO INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE, (1987) 5 (3) 271-9.
Journal code: 8401784. ISSN: 0736-5748.

L6 ANSWER 486 OF 776 MEDLINE

TI Characterization of the radioiodinated analogue of SCH 23390: in vitro and in vivo D-1 dopamine receptor binding studies.

SO LIFE SCIENCES, (1988) 43 (14) 1151-60.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 487 OF 776 MEDLINE

TI Quantitative analysis of the interaction of [^{3}H]spiroperidol with serotonin and dopamine receptors.

SO JOURNAL OF CARDIOVASCULAR PHARMACOLOGY, (1988) 11 Suppl 1 S73-7.
Journal code: 7902492. ISSN: 0160-2446.

L6 ANSWER 488 OF 776 MEDLINE

TI Synthesis and pharmacological characterization of 1-phenyl-, 4-phenyl-, and 1-benzyl-1,2,3,4-tetrahydroisoquinolines as dopamine receptor ligands.

SO JOURNAL OF MEDICINAL CHEMISTRY, (1988 Oct) 31 (10) 1941-6.
Journal code: 9716531. ISSN: 0022-2623.

L6 ANSWER 489 OF 776 MEDLINE

TI Sigma receptors in post-mortem human brains.

SO JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL
THERAPEUTICS, (1988 Oct) 247 (1)
29-33.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 490 OF 776 MEDLINE

TI The D1 dopamine receptor in the rat brain: quantitative autoradiographic
localization using an iodinated ligand.

SO NEUROSCIENCE, (1988 Jul) 26 (1) 83-100.
Journal code: 7605074. ISSN: 0306-4522.

L6 ANSWER 491 OF 776 MEDLINE

TI Comparison of the in-vitro receptor selectivity of substituted benzamide
drugs for brain neurotransmitter receptors.

SO JOURNAL OF PHARMACY AND PHARMACOLOGY, (1988 Jun) 40 (6)
415-21.
Journal code: 0376363. ISSN: 0022-3573.

L6 ANSWER 492 OF 776 MEDLINE

TI High affinity stereospecific binding of [3H] cocaine in striatum and its
relationship to the dopamine transporter.

SO MEMBRANE BIOCHEMISTRY, (1987-88) 7 (2) 87-106.
Journal code: 7804153. ISSN: 0149-046X.

L6 ANSWER 493 OF 776 MEDLINE

TI Catecholamine receptor binding in rat kidney: effect of aging.

SO KIDNEY INTERNATIONAL, (1988 Jun) 33 (6) 1073-7.
Journal code: 0323470. ISSN: 0085-2538.

L6 ANSWER 494 OF 776 MEDLINE

TI Characterization of the selectivity, specificity and potency of
medetomidine as an alpha 2-adrenoceptor agonist.

SO EUROPEAN JOURNAL OF PHARMACOLOGY, (1988 May 20) 150
(1-2) 9-14.
Journal code: 1254354. ISSN: 0014-2999.

L6 ANSWER 495 OF 776 MEDLINE

TI Effect of hydrocortisone on basal and apomorphine-induced growth hormone
secretion in normal subjects.

SO CLINICAL AND INVESTIGATIVE MEDICINE. MEDECINE CLINIQUE
ET EXPERIMENTALE,
(1988 Jun) 11 (3) 218-23.
Journal code: 7804071. ISSN: 0147-958X.

L6 ANSWER 496 OF 776 MEDLINE

TI Rapid conversion of high into low striatal D2-dopamine receptor agonist
binding states after an acute physiological dose of 17 beta-estradiol.

SO NEUROSCIENCE LETTERS, (1988 May 16) 88 (1) 113-8.
Journal code: 7600130. ISSN: 0304-3940.

L6 ANSWER 497 OF 776 MEDLINE

TI Effect of chronic ethanol treatment on dopamine receptor subtypes in rat
striatum.

SO BRAIN RESEARCH, (1988 May 24) 449 (1-2) 347-51.
Journal code: 0045503. ISSN: 0006-8993.

L6 ANSWER 498 OF 776 MEDLINE

TI alpha-[3H]Amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid binding to
rat striatal membranes: effects of selective brain lesions.

SO JOURNAL OF NEUROCHEMISTRY, (1988 Aug) 51 (2) 579-86.
Journal code: 2985190R. ISSN: 0022-3042.

L6 ANSWER 499 OF 776 MEDLINE

TI A pseudopeptide that is a potent cholecystokinin agonist in the peripheral
system is able to inhibit the dopamine-like effects of cholecystokinin in
the striatum.

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1988 Aug 5) 263 (22)
10641-5.
Journal code: 2985121R. ISSN: 0021-9258.

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